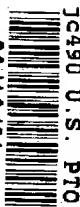


TO/21/20
09/06/44



Express Mail #EK178625585US

U.S. BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

2 - 14 - 01

Attorney Docket No. B-026

J1011 U.S. PTO
09/12/01
02/12/01

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of:

Inventor(s): James R. Fincke and Brent A. Detering

For (title): Thermal Synthesis Apparatus and Process

Enclosed are:

- 11 sheets of drawing(s). informal formal
 An assignment of the invention to Bechtel BWTX Idaho, LLC.
 A certified copy of a _____ application.
 An associate power of attorney.
 Combined Declaration and Power of Attorney.
 Information Disclosure Statement.
 Form PTO-1449 (together with citations).

Fee Calculation (37 CFR 1.16)

CLAIMS AS FILED

NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE
Total Claims (37 CFR 1.16(c)) 20-20=	0	X \$18.00	= 0
Independent Claims (37 CFR 1.16(b)) 3-3=	0	X \$80.00	= 0
Multiple dependent claim(s), if any (37 CFR 1.16(d))		\$260.00	= 0
			TOTAL \$ 710.00

- Please charge Deposit Account No. 05-0565 in the amount of \$ 710.00.
A duplicate copy of this sheet is attached.
 A check in the amount of \$ _____ to cover the filing fee is enclosed.
 A check for \$ _____ is enclosed to cover the assignment recordation fee.
 The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 05-0565:
 Any additional filing fees required under 37 CFR 1.16(a), (f) or (g) (filing fees).
 Any additional filing fees required under 37 CFR 1.16(b), (c) and (d) presentation of extra claims.)
 Any additional filing fees required under 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application).
 Any patent application processing fees under 37 CFR 1.17.
 The issue fee set in 37 CFR 1.18 (at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b)).

SIGNATURE OF ATTORNEY
W. Gary Goodson
Reg. No. 22.387

P. O. Box 1625
Idaho Falls, ID 83415-3899
(208) 526-9469



P.O. Box 1625
2525 North Fremont Ave.
Idaho Falls, Idaho 83415
(208) 526-0111

February 12, 2001

CCN 18292

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

B-026, "THERMAL SYNTHESIS APPARATUS AND PROCESS"

Dear Sir:

Enclosed is the subject patent application and 11 sheets of drawings, together a fee sheet, in duplicate; and a return receipt postcard.

Sincerely,

Patricia A. Butikofer
Intellectual Property Administrator
Technology Transfer Office

PB

Enclosures

cc: R. J. Fisher, DOE-CH (w/o Encl)